Amendment to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

- (Currently Amended) A polymer composite comprising at least one, optionally hydrogenated, nitrile rubber polymer having a Mooney viscosity (ML 1+4 @ 100°C) below 30 and a polydispersity below 2.7, at least one filler and optionally at least one cross-linking agent.
- (Currently Amended) A The polymer composite according to Claim 1, wherein the polymer Mooney viscosity (ML 1+4 @ 100°C) is below 20.
- (Currently Amended) A-The polymer composite according to Claim 1, wherein the polymer Mooney viscosity (ML 1+4 @ 100°C) is below 10.
- 4. (Currently Amended) TheA polymer composite according to Claim 1, wherein the polymer composite further comprises a <u>curing system selected from the group consisting of perexide, resin or sulfur ouring systemperoxide curing systems and sulfur curing systems.</u>
- 6. (Currently Amended) A-The process for preparing a polymer composite according to Claim 1, comprising mixing at least one, optionally hydrogenated, nitrile rubber polymer having a Mooney viscosity (ML 1+4 @ 100°C) below 30; at least one filler and optionally at least one cross-linking agent.
- 6. (Currently Amended) A-The process for the manufacture of a shaped article comprising the step of injection molding a polymer composite comprising at least one, optionally hydrogenated, nitrile rubber polymer having a Mooney viscosity (ML 1+4 @ 100°C) below 30 and a polydispersity index below 2.7, at least one filler and at least one cross-linking agent.

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- 7. (Currently Amended) <u>TheA</u> process according to Claim 6, wherein the shaped article is seal, gasket, belt, hose, bearing pad, stator, well head seal, valve plate, cable sheathing, wheel, roller, in place gaskets or pipe seal.
- 8. (Currently Amended) TheA process for the manufacture of a shaped article comprising the step of liquid injection molding a polymer composite comprising at least one, optionally hydrogenated, nitrile rubber polymer having a Mooney viscosity (ML 1+4 @ 100°C) below 10, at least one filler and at least one cross-linking agent.
- (Currently Amended) A-The process according to Claim 8, wherein the shaped article is seal, gasket, belt, hose, bearing pad, stator, well head seal, valve plate, cable sheathing, wheel, roller, in place gaskets or pipe seal.